

INTERNATIONAL SEARCH REPORT

Rec'd PCT/PTO 13 MAY 2005

International Classification No.
PCT/63/04963

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07D487/04 A61K31/551 A61P35/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BEILSTEIN Data, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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|------------|--|-----------------------|

| | | |
|---|--|------|
| Y | WO 00/12508 A (UNIV PORTSMOUTH ; HOWARD PHILIP WILSON (GB); THURSTON DAVID EDWIN (GB)) 9 March 2000 (2000-03-09) cited in the application claim 1; examples 1-h, 1-j | 1-10 |
| Y | COOPER, N. ET AL.: "Synthesis of novel C2-aryl pyrrol benzodiazepines (PBDs) as potential antitumour agents" CHEMICAL COMMUNICATIONS, 15 July 2002 (2002-07-15), XP002270605 cited in the application * Scheme 1 * | 1-10 |

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

17 February 2004

Date of mailing of the international search report

04/03/2004

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| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT | | Relevant to claim No. |
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| Y | <p>WERMUTH ET AL: "The Practise of Medicinal Chemistry" PRACTICE OF MEDICINAL CHEMISTRY, XX, XX, 1996, pages 203-237, XP002190259 tables 13.2,13.10</p> | 1-10 |
| A | <p>GREGSON S J ET AL: "Effect of C2/C3-endo unsaturation on the cytotoxicity and dna-binding reactivity of pyrrolo'2,1-c!'1,4!benzodiazepines" BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, OXFORD, GB, vol. 10, no. 16, 21 August 2000 (2000-08-21), pages 1849-1851, XP004216014 ISSN: 0960-894X the whole document</p> | 1-10 |
| A | <p>SAGNOU M J ET AL: "Design and synthesis of novel pyrrolobenzodiazepine (PBD) prodrugs for ADEPT and GDEPT" BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, OXFORD, GB, vol. 10, no. 18, September 2000 (2000-09), pages 2083-2086, XP004208317 ISSN: 0960-894X the whole document</p> | 1-10 |
| Y | <p>THURSTON D E ET AL: "SYNTHESIS OF DNA-INTERACTIVE PYRROLO2,1-C1,4BENZODIAZEPINES" CHEMICAL REVIEWS, AMERICAN CHEMICAL SOCIETY. EASTON, US, vol. 94, 1994, pages 433-465, XP001026336 ISSN: 0009-2665 the whole document</p> | 1-10 |

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